



Maxim Integrated

MAX7037EGL+

Part Number:	MAX7037EGL+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC RF TXRX+MCU ISM 40TQFN
Datasheets:	MAX7037EGL+.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	23174 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of MAX7037EGL+

PART NUMBER	MAX7037EGL+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC RF TXRX+MCU ISM 40TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23174 pcs
DATA SHEET	MAX7037EGL+.pdf
VOLTAGE - SUPPLY	3.3V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	SPI, UART
SENSITIVITY	-100dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	-
POWER - OUTPUT	6dBm
PACKAGING	Tube
PACKAGE / CASE	40-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	ASK, FSK
MEMORY SIZE	64kB Flash
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	16
FREQUENCY	315MHz, 433MHz, 868MHz, 915MHz
DETAILED DESCRIPTION	IC RF TxRx + MCU General ISM
DATA RATE (MAX)	-
CURRENT - TRANSMITTING	16mA
CURRENT - RECEIVING	22mA

Related Tags

Maxim Integrated MAX7037EGL+	MAX7037EGL+ Distributor	MAX7037EGL+ Supplier
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Related Products

<p>MAX7037EVALKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX7037 ISM TXRX In stock: 371 pcs</p> <p>RFQ</p>	<p>MAX7036GTP/V+T Manufacturers: Maxim Integrated Description: 300MHZ TO 450MHZ ASK RECEIVER WI In stock: 78585 pcs</p> <p>RFQ</p>
<p>MAX703CSA+ Manufacturers: Maxim Integrated Description: IC MPU SUPERVISORY CIRCUIT 8SOIC In stock: 10640 pcs</p> <p>RFQ</p>	<p>MAX7036GTP/V+ Manufacturers: Maxim Integrated Description: 300MHZ TO 450MHZ ASK RECEIVER WI In stock: 98811 pcs</p> <p>RFQ</p>
<p>MAX703CPA Manufacturers: Maxim Integrated Description: IC MPU SUPERVISORY CIRCUIT 8-DIP In stock: 3237 pcs</p> <p>RFQ</p>	<p>MAX7036GTP+ Manufacturers: Maxim Integrated Description: IC ASK RCVR 315-450MHZ 20-TQFN In stock: 59800 pcs</p> <p>RFQ</p>
<p>MAX7037EGL+T Manufacturers: Maxim Integrated Description: IC RF TXRX+MCU ISM 40TQFN In stock: 31589 pcs</p> <p>RFQ</p>	<p>MAX703CSA Manufacturers: Maxim Integrated Description: IC MPU SUPERVISORY CIRCUIT 8SOIC In stock: 3805 pcs</p> <p>RFQ</p>
<p>MAX7036EVALKIT-315+ Manufacturers: Maxim Integrated Description: EVAL KIT MAX7036-315 In stock: 740 pcs</p> <p>RFQ</p>	<p>MAX703CPA+ Manufacturers: Maxim Integrated Description: IC MPU SUPERVISORY CIRCUIT 8-DIP In stock: 7191 pcs</p> <p>RFQ</p>
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